

DR-303833

1764
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hardesty, et al.)
Serial No.: 09/738,251) Group Art Unit: 1764
Filing Date: December 15, 2000) Examiner: Tran
For: EXHAUST MANIFOLD WITH)
CATALYTIC CONVERTER SHELL TUBE)

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

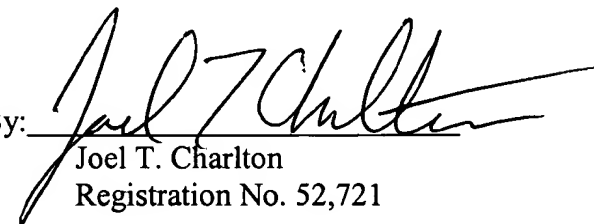
Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-A820 (PTO-1449) listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

By: 
Joel T. Charlton
Registration No. 52,721

Date: September 17, 2004
Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002
Telephone: (860) 286-2929

09/21/2004 SSESHE1 00000029 061130 09738251

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
DP-303833

In Re Application Of: Hardesty, et al

SEP 20 2004

Application No.

09/738,251

Filing Date

December 15, 2000

Examiner

Tran

Customer No.

Group Art Unit

1764

Confirmation No.

1434

Title:

EXHAUST MANIFOLD WITH CATALYTIC CONVERTER SHELL TUBE

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

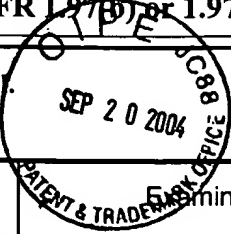
OR

☒ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
DP-303833

In Re Application: Hardesty, et al.



Application No. 09/738,251	Filing Date December 15, 2000	Examiner Tran	Customer No.	Group Art Unit 1764	Confirmation No. 1434
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Title:

EXHAUST MANIFOLD WITH CATALYTIC CONVERTER SHELL TUBE

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.
- ☒ Charge the amount of \$180.00
 - ☒ Credit any overpayment.
 - ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____).

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

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(Date)

Signature of Person Mailing Correspondence

Tracy A. Axiak

Typed or Printed Name of Person Mailing Certificate

*This certificate may only be used if paying by deposit account.

Signature

Dated: September 17, 2004

Joel T. Charlton
Registration No. 52,721
Cantor Colburn, LLP
55 Griffin Road South
Bloomfield, CT 06002
Phone No. (860) 286-2929

CC:

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

ATTY DOCKET NO.

DP-303833

APPLICATION NO.

09/738,251

APPLICANT(S)

Hardesty, et al.

FILING DATE

December 15, 2000

GROUP ART UNIT

1764**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,912,459	10/14/1975	Kearsley	23	288	12/13/1972
	3,937,617	2/10/1976	Yaguchi	23	288	7/10/1974
	4,115,071	9/19/1978	Masuda, et al.	422	179	11/9/1976
	4,142,864	3/6/1979	Rosynsky, et al.	422	179	5/31/1977
	4,145,394	3/20/1979	Abthoff, et al.	422	179	3/15/1974

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 639 700 A1	18.08.94	Europe				
	EP 0 639 700 B1	18.08.1994	Europe				
	EP 0 639 701 A1	18.08.94	Europe				
	EP 0 639 702 A1	18.08.94	Europe				

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			"3M Interam Mat Products Designer's Guide", 3M, May 1997, Section 4, 4-3-4, pp. 4-16-4-24

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

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	4,155,980	5/22/1979	Santiago, et al.	422	180	8/12/1977
	4,209,494	6/24/1980	Oya, et al.	422	179	6/6/1978
	4,261,170	4/14/1981	Suzuki	60	302	9/14/1978
	5,008,086	4/16/1991	Merry	422	180	10/28/1988
	5,449,500	9/12/1995	Zettel	422	179	7/14/1994

U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

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EXAMINER

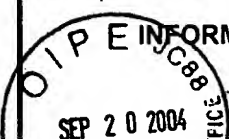
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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. DP-303833		APPLICATION NO. 09/738,251		
				Hardesty, et al.				
				FILING December 15, 2000		GROUP ART 1764		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5,882,608	3/16/1999	Sanocki, et al.	422	179	6/18/1996	
		6,159,430	12/12/2000	Foster	422	179	12/21/1998	
		6,338,827	1/15/2002	Nelson, et al.	422	186.04	2/23/2000	
		6,354,903	3/12/2002	Nelson	445	58	3/2/2000	
		6,361,821	3/26/2002	Anderson, et al.	427	58	12/13/2000	
U.S. PATENT APPLICATION PUBLICATIONS								
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EXAMINER				DATE CONSIDERED				

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<div style="text-align: center;">  <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> </div>	ATTY DOCKET NO. DP-303833	APPLICATION NO. 09/738,251
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	6,159,430	12/12/2000	Foster	422	179	12/21/1998
	6,338,827	1/15/2002	Nelson, et al.	422	186.04	2/23/2000
	6,354,903	3/12/2002	Nelson	445	58	3/2/2000
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U.S. PATENT APPLICATION PUBLICATIONS

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<div style="text-align: center;"> INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> </div> <div style="position: absolute; left: 0; top: 50px; width: 100px; height: 100px; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px;"> OIPE SEP 20 2004 J.C.05 PATENT & TRADEMARK OFFICE </div>	ATTY DOCKET NO. DP-303833	APPLICATION NO. 09/738,251
	Hardesty, et al.	
	FILING December 15, 2000	GROUP ART 1764

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,391,822	5/21/2002	Dou, et al.	502	325	2/9/2000
		6,438,839	8/27/2002	Hardesty, et al.	29	890	1/26/2001
		6,455,463	9/24/2002	Labarge, et al.	502	340	3/13/2001
		6,464,945	10/15/2002	Hemingway	422	174	12/16/1999
		6,464,947	10/15/2002	Balland	422	180	2/23/1999


U.S. PATENT APPLICATION PUBLICATIONS							
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,497,847	12/24/2002	Foster, et al.	422	177	10/26/1998
	6,532,659	3/18/2003	DeSousa, et al.	29	890	11/29/2001
	6,591,497	7/15/2003	Foster, et al.	29	890	8/27/1998
	6,605,259	8/12/2003	Henry	422	179	8/26/1996
	6,623,704	9/23/2003	Roth	422	179	2/22/2000

U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

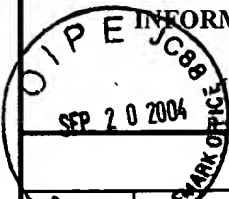
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

DP-303833

Application Number

09/738,251

Applicant(s)

Hardesty, et al.

Filing Date

December 15, 2000

Group Art Unit

1764**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,624,113	9/23/2003	Labarge, et al.	502	344	3/13/2001
		6,643,928	11/11/2003	Hardesty, et al.	29	890	4/17/2002

U.S. PATENT APPLICATION PUBLICATIONS

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